## **Transition EIS: Preliminary Alternative 2 Area 3a - Well and Road Mitigations**

Well No.	Area No.	Well Concerns	Mitigation
B59-26	3a	Downhill of slope break on 35% sideslope	Moved well to 15% sideslope
B59-29	3a	Would impact only hemlock in the area	Moved well slightly to avoid hemlock
B59-31	3a	Fell within 50' of intermittent streams	Adjust well pad to ensure it is outside the 50' buffer
B59-32	3a	Located on slope break	Moved well slightly uphill of slope break
B59-34	3a	Fell within 100' of a seep	- Moved well west
	3a	Fell within 50' of intermittent streams	
B59-35	3a	Would impact only clump of large hemlocks in the area	Moved well to northwest in small clearing but still in hemlocks
B59-36	3a	Fell within 100' of a seep	Moved road north
B59-37	3a	25% sideslope; Boulders; Spring heads	No surface occupancy
B59-37	3a	Fell within slopes of greater than 40% (steep slopes)	
B59-41	3a	Near drainage	Moved well away from drainage
B59-41	3a	Fell within 50' of intermittent streams	Adjust well pad to ensure it is outside the 50' buffer
B59-43	3a	35% sideslope just above spring head	Moved well uphill away from spring head to 20% sideslope
B59-46	3a	Fell within 50' of intermittent streams	Adjust well pad to ensure it is outside the 50' buffer
B59-47	3a	On top of and within house-sized boulders	No surface occupancy
B59-48	3a	35% sideslope	No surface occupancy
B59-50	3a	20% sideslope	Moved well to 5% sideslope
B59-54	3a	40% sideslope; Large boulders	No surface occupancy
B59-55	3a	Steep slopes; Boulders	Moved well northwest
B59-55	3a	Fell within 50' of intermittent streams	

Road No.	Area no.	Road Concerns	Mitigation
TE102273	3a	Fell within 100' of a seep	Crossing; Apply best management practices
TE102284	3a	Fell within 50' of an intermittent stream	Crossing; Apply best management practices
TE102288	3a	Fell within 50' of an intermittent stream	Crossing; Apply best management practices